HIGHLY ERODIBLE MAP UNIT LIST Addison County May 2, 1995

Map Symbol	Map Unit Name	HEL Class
		2
AdA	ADAMS LOAMY FINE SAND, 0 TO 5 PERCENT SLOPES	3
AdB	ADAMS LOAMY FINE SAND, 5 TO 12 PERCENT SLOPES	2
AdD	ADAMS LOAMY FINE SAND, 12 TO 30 PERCENT SLOPES ADAMS LOAMY FINE SAND, 30 TO 50 PERCENT SLOPES	2
AdE		1
AmB	AMENIA STONY LOAM, 0 TO 8 PERCENT SLOPES	2
AmC	AMENIA STONY LOAM, 8 TO 15 PERCENT SLOPES	2
AsC	AMENIA EXTREMELY STONY LOAM, 0 TO 15 PERCENT SLOPES	2
AsD	AMENIA EXTREMELY STONY LOAM, 15 TO 25 PERCENT SLOPES	1
BeA	BERKSHIRE AND MARLOW STONY LOAMS, 0 TO 3 PERCENT SLOPES	2
BeB	BERKSHIRE AND MARLOW STONY LOAMS, 3 TO 12 PERCENT SLOPES	2
BeC	BERKSHIRE AND MARLOW STONY LOAMS, 12 TO 25 PERCENT SLOPES	1
BsC	BERKSHIRE AND MARLOW EXTREMELY STONY LOAMS, 3 TO 20 PERCENT SLOPES	
BsE	BERKSHIRE AND MARLOW EXTREMELY STONY LOAMS, 20 TO 50 PERCENT SLOPES	
BuC	BUCKLAND EXTREMELY STONY LOAM, 3 TO 15 PERCENT SLOPES	2
BuD	BUCKLAND EXTREMELY STONY LOAM, 15 TO 25 PERCENT SLOPES	1
CaB	CABOT STONY LOAM, 0 TO 8 PERCENT SLOPES	2
CbC	CABOT EXTREMELY STONY LOAM, 0 TO 15 PERCENT SLOPES	2
ClC	CALAIS AND GLOVER SOILS, 5 TO 20 PERCENT SLOPES	2
ClE	CALAIS AND GLOVER SOILS, 20 TO 50 PERCENT SLOPES	1
Cn	CANANDAIGUA SILT LOAM	3
Со	COBBLY ALLUVIAL LAND	NR
CtA	COLTON GRAVELLY SANDY LOAM, 0 TO 5 PERCENT SLOPES	3
CtB	COLTON GRAVELLY SANDY LOAM, 5 TO 12 PERCENT SLOPES	2
CtD	COLTON GRAVELLY SANDY LOAM, 12 TO 30 PERCENT SLOPES	1
CtE	COLTON GRAVELLY SANDY LOAM, 30 TO 50 PERCENT SLOPES	1
Cv	COVINGTON SILTY CLAY, FLOODED	3
Cw	COVINGTON AND PANTON SILTY CLAYS	3
DaA	DUANE FINE SANDY LOAM, 0 TO 5 PERCENT SLOPES	3
DaB	DUANE FINE SANDY LOAM, 5 TO 12 PERCENT SLOPES	2
DcB	DUTCHESS STONY LOAM, 3 TO 8 PERCENT SLOPES	2
DcC	DUTCHESS STONY LOAM, 8 TO 15 PERCENT SLOPES	2
DcD	DUTCHESS STONY LOAM, 15 TO 25 PERCENT SLOPES	1
DsC	DUTCHESS EXTREMELY STONY LOAM, 3 TO 15 PERCENT SLOPES	2
DsE	DUTCHESS EXTREMELY STONY LOAM, 15 TO 50 PERCENT SLOPES	1
ElB	ELMWOOD FINE SANDY LOAM, COARSE VARIANT, 0 TO 8 PERCENT SLOPES	2
ElC	ELMWOOD FINE SANDY LOAM, COARSE VARIANT, 8 TO 15 PERCENT SLOPES	2
FaC	FARMINGTON EXTREMELY ROCKY SILT LOAM, 5 TO 20 PERCENT SLOPES	2
FaE	FARMINGTON EXTREMELY ROCKY SILT LOAM, 20 TO 50 PERCENT SLOPES	1
FdB	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 3 TO 8 PERCENT S 2	LOPES
FdC	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 8 TO 15 PERCENT 2	SLOPES
FdD	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 15 TO 25 PERCENT 1	SLOPES
FdE	FARMINGTON STONY SILT LOAM, MODERATELY DEEP VARIANT, 25 TO 50 PERCENT 1	SLOPES
FnB	FARMINGTON-NELLIS ROCKY COMPLEX, 5 TO 12 PERCENT SLOPES	2
FnC	FARMINGTON-NELLIS ROCKY COMPLEX, 12 TO 20 PERCENT SLOPES	1
FnD	FARMINGTON-NELLIS ROCKY COMPLEX, 20 TO 30 PERCENT SLOPES	1
Fw	FRESH WATER MARSH	NR
GP	GRAVEL PITS	NR
Hf	HADLEY VERY FINE SANDY LOAM	3
Hh	HADLEY VERY FINE SANDY LOAM, FREQUENTLY FLOODED	3
Le	LIMERICK SILT LOAM	3
Lf	LIMERICK SILT LOAM, VERY WET	3
Lh	LIVINGSTON CLAY	3
Lk	LIVINGSTON CLAY, FLOODED	3
LmB	LYMAN-BERKSHIRE ROCKY COMPLEX, 5 TO 12 PERCENT SLOPES	2
LmC	LYMAN-BERKSHIRE ROCKY COMPLEX, 12 TO 20 PERCENT SLOPES	1
LxC	LYMAN-BERKSHIRE VERY ROCKY COMPLEX, 5 TO 20 PERCENT SLOPES	2
LxE	LYMAN-BERKSHIRE VERY ROCKY COMPLEX, 20 TO 50 PERCENT SLOPES	1
LXL		

HEL Class

^{3 -} Not Highly Erodible
2 - Potentially Highly Erodible
1 - Highly Erodible

NR - Not Rated

HIGHLY ERODIBLE MAP UNIT LIST Addison County May 2, 1995

MAA MASSENA STONY SILT LOAM, 0 TO 3 PERCENT S MNB MASSENA EXTREMELY STONY SILT LOAM, 0 TO 8 MP MINES AND PITS MrA MELROSE FINE SANDY LOAM, 0 TO 3 PERCENT S MrB MELROSE FINE SANDY LOAM, 3 TO 8 PERCENT S MrC MELROSE FINE SANDY LOAM, 8 TO 15 PERCENT MrD MELROSE FINE SANDY LOAM, 15 TO 25 PERCENT MrE MELROSE FINE SANDY LOAM, 25 TO 50 PERCENT MV MUCK AND PEAT NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 P NAC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NEB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES NED NELLIS STONY LOAM, 8 TO 25 PERCENT SLOPES	SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES	3 2 NR 3 2 2 1 1 NR 2 2 1 2 1 2 2 2
MnB MASSENA EXTREMELY STONY SILT LOAM, 0 TO 8 MP MINES AND PITS MrA MELROSE FINE SANDY LOAM, 0 TO 3 PERCENT S MrB MELROSE FINE SANDY LOAM, 3 TO 8 PERCENT S MrC MELROSE FINE SANDY LOAM, 8 TO 15 PERCENT MrD MELROSE FINE SANDY LOAM, 15 TO 25 PERCENT MrE MELROSE FINE SANDY LOAM, 25 TO 50 PERCENT MV MUCK AND PEAT NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 PE NAC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NGC NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SLOPES SCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES SERCENT SLOPES	2 NR 3 2 2 1 1 NR 2 2 1 2 2 2
MP MINES AND PITS MrA MELROSE FINE SANDY LOAM, 0 TO 3 PERCENT S MrB MELROSE FINE SANDY LOAM, 3 TO 8 PERCENT S MrC MELROSE FINE SANDY LOAM, 8 TO 15 PERCENT MrD MELROSE FINE SANDY LOAM, 15 TO 25 PERCENT MrE MELROSE FINE SANDY LOAM, 25 TO 50 PERCENT MV MUCK AND PEAT NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 PE NAC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NEB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	SLOPES SLOPES SLOPES SLOPES SLOPES SCENT SLOPES ERCENT SLOPES PERCENT SLOPES PERCENT SLOPES SERVENT SLOPES SERVENT SLOPES	NR 3 2 2 1 1 NR 2 2 1 1 2 2 2 2 2
Mra Melrose fine Sandy Loam, 0 to 3 percent S Mrb Melrose fine Sandy Loam, 3 to 8 percent S Mrc Melrose fine Sandy Loam, 8 to 15 percent Mrd Melrose fine Sandy Loam, 15 to 25 percent Mre Melrose fine Sandy Loam, 25 to 50 percent Mv Muck and Peat Nab Nassau-Dutchess Rocky Complex, 3 to 8 per Nac Nassau-Dutchess Rocky Complex, 8 to 15 per Nad Nassau-Dutchess Rocky Complex, 15 to 25 percent Nac Nassau-Dutchess Rocky Complex, 15 to 25 percent Nac Nassau-Dutchess Rocky Complex, 15 to 25 percent Nac Nassau Extremely Rocky Silt Loam, 3 to 25 Neb Nellis Stony Loam, 3 to 8 percent Slopes Nec Nellis Stony Loam, 8 to 15 percent Slopes	SLOPES SLOPES SLOPES SLOPES SLOPES RCENT SLOPES ERCENT SLOPES PERCENT SLOPES DERCENT SLOPES SERVENT SLOPES SERVENT SLOPES	3 2 2 1 1 NR 2 2 1 2 2 2
MrB MELROSE FINE SANDY LOAM, 3 TO 8 PERCENT S MrC MELROSE FINE SANDY LOAM, 8 TO 15 PERCENT MrD MELROSE FINE SANDY LOAM, 15 TO 25 PERCENT MrE MELROSE FINE SANDY LOAM, 25 TO 50 PERCENT MV MUCK AND PEAT NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 F NAC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NBB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NBC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	SLOPES SLOPES SLOPES SLOPES SLOPES RCENT SLOPES ERCENT SLOPES PERCENT SLOPES DERCENT SLOPES SERVENT SLOPES SERVENT SLOPES	2 2 1 1 NR 2 2 1 2 2 2
Mrc Melrose fine sandy Loam, 8 to 15 percent Mrd Melrose fine sandy Loam, 15 to 25 percent Mre Melrose fine sandy Loam, 25 to 50 percent Mv Muck and Peat Nab Nassau-Dutchess Rocky Complex, 3 to 8 per Nac Nassau-Dutchess Rocky Complex, 8 to 15 per Nad Nassau-Dutchess Rocky Complex, 15 to 25 per Nac Nassau-Dutchess Rocky Complex, 15 to 25 per Nac Nassau Extremely Rocky Silt Loam, 3 to 25 neb Nellis Stony Loam, 3 to 8 percent slopes Nec Nellis Stony Loam, 8 to 15 percent slopes	SLOPES T SLOPES	2 1 1 NR 2 2 1 2 2
MrD MELROSE FINE SANDY LOAM, 15 TO 25 PERCENT MrE MELROSE FINE SANDY LOAM, 25 TO 50 PERCENT MV MUCK AND PEAT NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 F NAC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NEB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	T SLOPES T SLOPES RCENT SLOPES ERCENT SLOPES PERCENT SLOPES TO PERCENT SLOPES TO PERCENT SLOPES TO SLOPES	1 1 NR 2 2 1 2 2
Mre Melrose fine Sandy Loam, 25 to 50 Percent Mv Muck and Peat Nab Nassau-Dutchess Rocky Complex, 3 to 8 Per Nac Nassau-Dutchess Rocky Complex, 8 to 15 Pe Nad Nassau-Dutchess Rocky Complex, 15 to 25 Ph Nac Nassau Extremely Rocky Silt Loam, 3 to 25 Neb Nellis Stony Loam, 3 to 8 Percent Slopes Nec Nellis Stony Loam, 8 to 15 Percent Slopes	T SLOPES RCENT SLOPES ERCENT SLOPES PERCENT SLOPES 5 PERCENT SLOPES 6 SES	1 NR 2 2 1 2 2 2
MV MUCK AND PEAT NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 F NdC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NeB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	RCENT SLOPES ERCENT SLOPES PERCENT SLOPES 5 PERCENT SLOPES 6	NR 2 2 1 2 2 2 2
NAB NASSAU-DUTCHESS ROCKY COMPLEX, 3 TO 8 PER NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 PMC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NEB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	ERCENT SLOPES PERCENT SLOPES PERCENT SLOPES ES	2 2 1 2 2 2
NAC NASSAU-DUTCHESS ROCKY COMPLEX, 8 TO 15 PE NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 F NdC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NeB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	ERCENT SLOPES PERCENT SLOPES PERCENT SLOPES ES	2 1 2 2 2
NAD NASSAU-DUTCHESS ROCKY COMPLEX, 15 TO 25 F NdC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NeB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NeC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	PERCENT SLOPES 5 PERCENT SLOPES 6 ES	1 2 2 2
NAC NASSAU EXTREMELY ROCKY SILT LOAM, 3 TO 25 NeB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	5 PERCENT SLOPES S ES	2 2 2
NeB NELLIS STONY LOAM, 3 TO 8 PERCENT SLOPES NEC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	S ES	2
NeC NELLIS STONY LOAM, 8 TO 15 PERCENT SLOPES	ES	2
•	ES	
NED NELLIS STONY LOAM, 15 TO 25 PERCENT SLOPE		
		1
NSC NELLIS EXTREMELY STONY LOAM, 3 TO 15 PERC		2
NSD NELLIS EXTREMELY STONY LOAM, 15 TO 50 PER	RCENT SLOPES	1
PEA PERU STONY LOAM, 0 TO 5 PERCENT SLOPES		3
PEB PERU STONY LOAM, 5 TO 12 PERCENT SLOPES		2
PEC PERU STONY LOAM, 12 TO 20 PERCENT SLOPES	III. GI ODEG	1
PSC PERU EXTREMELY STONY LOAM, 0 TO 20 PERCEN PSD PERU EXTREMELY STONY LOAM, 20 TO 50 PERCE		2
,	INT SLOPES	1 ND
QU QUARRY		NR 2
RAB RAYNHAM SILT LOAM, 0 TO 6 PERCENT SLOPES RAC RAYNHAM SILT LOAM, 6 TO 12 PERCENT SLOPES		2
RATINHAM SILT LOAM, 6 TO 12 PERCENT SLOPES RAD RAYNHAM SILT LOAM, 12 TO 25 PERCENT SLOPES		1
Rk ROCK LAND	25	NR
RL RUBBLE LAND		NR
SaB SALMON VERY FINE SANDY LOAM, 2 TO 6 PERCE	ZNT SIODES	2
Sac Salmon VERY FINE SANDY LOAM, 6 TO 12 PERCE		2
SaE SALMON VERY FINE SANDY LOAM, 12 TO 50 PER		1
StA STETSON GRAVELLY FINE SANDY LOAM, 0 TO 5		3
StB STETSON GRAVELLY FINE SANDY LOAM, 5 TO 12		2
StD STETSON GRAVELLY FINE SANDY LOAM, 12 TO 3		2
StE STETSON GRAVELLY FINE SANDY LOAM, 30 TO 5		1
Sw SWANTON FINE SANDY LOAM	50 121.02111 520125	3
VgB VERGENNES CLAY, 2 TO 6 PERCENT SLOPES		2
VgC VERGENNES CLAY, 6 TO 12 PERCENT SLOPES		2
VgD VERGENNES CLAY, 12 TO 25 PERCENT SLOPES		1
VgE VERGENNES CLAY, 25 TO 50 PERCENT SLOPES		1
VrB VERGENNES ROCKY CLAY, MODERATELY SHALLOW	VARIANT, 2 TO 6 PERCENT SLOPES	2
VrC VERGENNES ROCKY CLAY, MODERATELY SHALLOW	•	
VrD VERGENNES ROCKY CLAY, MODERATELY SHALLOW	•	
W WATER	,	NR
Wa WALPOLE SILT LOAM		3
WO WINOOSKI VERY FINE SANDY LOAM		3

HEL Class

^{3 -} Not Highly Erodible2 - Potentially Highly Erodible

^{1 -} Highly Erodible NR - Not Rated